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APPLICANT : NIPPON OIL CO LTD;

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TITLE : RESIN COMPOSITION FOR COMPOSITE MATERIAL, INTERMEDIATE FOR
COMPOSITE MATERIAL, AND COMPOSITE MATERIAL

ABSTRACT : PURPOSE: To prevent the separation of microballoons from a cyanate ester resin at the curing step, etc., of a resin compsn. comprising the resin and the microballoons without detriment to the excellent heat resistance, moisture- absorbing properties, and electrical characteristics of the compsn. and thus obtain the resin compsn. which gives a homogeneous lightweight composite material when cured.

CONSTITUTION: This compsn. contains a cyanate ester resin, microballoons, and a fiber. This intermediate is obtd. by molding the compsn. into a sheet or film. This composite material contains a cured item obtd. by curing the compsn. or the intermediate.

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